



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

William F. Kiesman et al.

Application No.

10/646,454

Confirmation No.:

N/A

Filed

: August 21, 2003

For

ADENOSINE RECEPTOR ANTAGONISTS AND METHODS OF MAKING AND USING THE SAME

Group Art Unit

Not yet assigned

Examiner

Not yet assigned

New York, New York November 20, 2003

Hon. Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER FOR INFORMATION DISCLOSURE STATEMENT

Sir:

Transmitted herewith is an Information Disclosure Statement in the aboveidentified application. This Statement is submitted:

- [X] within three months of the application filing date;
- [] more than three months from the application filing date
 but before the mailing date of the first Office Action on
 the merits.

In accordance with 37 C.F.R. § 1.97, submission of this Statement requires no fee. However, if for any reason a fee is due, the Director is hereby authorized to charge payment of any fees required in connection with this Information Disclosure Statement to Deposit Account No. 06-1075. A duplicate copy of this letter is transmitted herewith.

Respectfully submitted,

James F. Haley, Jr. (Reg. No. 27,794) Karen Mangasarian (Reg. No. 43,772)

Attorneys for Applicants

Grant Kalinowski (Reg. No. 48,314)

Agent for Applicants

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Signature of Person Signing

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Commissioner for Patents

Alexandria, VA 22313-1450 on

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P.O. Box 1450

Lillian Garcia

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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, applicants hereby make of record the references listed in the accompanying Form PTO-1449. Copies of all documents were submitted in United States patent application 09/711,543, filed November 13, 2000, now United States patent 6,649,600, from which the instant application claims priority under 35 U.S.C. § 120. Accordingly, pursuant to 37 C.F.R. § 1.98(d), applicants have not provided copies of these documents. However, applicants stand ready to provide copies of the documents at the Examiner's request.

Applicants respectfully request that these documents be (1) fully considered by the Examiner during the examination of this application; and (2) printed on any patent that may issue from this application. Applicants also request that the Examiner initial the enclosed copy of Form PTO-1449 in the appropriate places to indicate that the references have been considered and return a copy of the initialed Form to the undersigned in accordance with MPEP §§ 609 and 2001.06(b).

Respectfully submitted,

James F. Haley, Jr. (Reg. No. 27,794) Karen Mangasarian (Reg. No. 43,772)

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTY. DOCKET NO.	
4085 CON	
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SERIAL NO. 10/646,454

APPLICANT

William F. Kiesman et al.

FILING DATE August 21, 2003 GROUP Not yet assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
•	5,270,316	12/14/93	Suzuki et al.	514	267	
	5,290,782	3/1/94	Suzuki et al.	514	263.34	
	5,525,607	6/11/96	Suzuki et al.	514	263.34	
	5,532,368	7/2/96	Kufner-Muhl et al.	544	267	
· · · · · ·	5,641,784	6/24/97	Kufner-Muhl et al.	514	263.34	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	0 415 456	3/6/91	EPO				
	0 423 805	4/24/91	EPO				
	0 501 379	9/2/92	EPO				
	0 541 120	5/12/93	EPO				
	0 556 778	8/25/93	EPO				
	0 560 354	9/15/93	EPO				
	0 619 316	10/12/94	EPO				
	DE 3843117	6/28/90	Germany				
	DE 4019892	1/2/92	Germany				
	DE 19816857	10/21/99	Germany				
	WO 94/03456	2/17/94	PCT				
	WO 94/16702	8/4/94	PCT				
	WO 98/57644	12/23/98	PCT				
	WO 98/57645	12/23/98	PCT				
	WO 00/01388	1/13/00	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
	McGraw-Hill Dictionary of Chemistry, 1997, page 297
	Merck Manual of Diagnosis and Therapy, entry for Ascites

EXAMINER

DATE CONSIDERED



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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ATTY. DOCKET NO.	SERIAL NO.
A085 CON	10/646,454
APPLICANT William F. Kiesman et al.	
FILING DATE	GROUP
August 21, 2003	Not yet assigned

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER · INITIAL Patent Abstracts of Japan, Vol. 017, No. 063, February 8, 1993 & JP 04 270222 A, September 25, 1992 Patent Abstracts of Japan, Vol. 017, No. 200, April 20, 1993 & JP 04 346986 A, December 2, 1992 PDR, 1995 edition, page 544 Shimada et al., "8-Polycycloalkyl-1,3-dipropylxanthines as Potent and Selective Antagonists for A1-Adenosine Receptors," J. Med. Chem. 35:924-30 (1992) Suzuki et al., "Adenosine A1 Antagonists. 2. Structure-Activity Relationships on Diuretic Activities and Protective Effects against Acute Renal Failure," J. Med. Chem. 35:3066-75 (1992)

EXAMINER

DATE CONSIDERED